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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/630,610	07/30/2003	Richard A. Sauer	Serie 5562 (53b)	8683
7590 02/19/2004			EXAMINER	
Linda K. Russell			JACYNA, J CASIMER	
Intellectual Property Department Air Liquide			ART UNIT	PAPER NUMBER
2700 Post Oak Boulevard, Suite 1800			3751	
Houston, TX 44056			DATE MAILED: 02/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	/				
	10/630,610	SAUER, RICHARD A.					
Office Action Summary	Examiner	Art Unit					
	J. Casimer Jacyna	3751					
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR RETTHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by ste Any reply received by the Office later than three months after the maximum datent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirt- riod will apply and will expire SIX (6) MON' atute, cause the application to become AB	ply be timely filed r (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 30	0 July 2003.						
• • • • • • • • • • • • • • • • • • • •	his action is non-final.						
3) Since this application is in condition for allo	wance except for formal matte	ers, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-3</u> is/are pending in the application 4a) Of the above claim(s) is/are without							
5) Claim(s) is/are allowed.	arawn from consideration.						
6)⊠ Claim(s) <u>1-3</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction an	d/or election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Exam	niner.						
10) The drawing(s) filed on is/are: a) a	accepted or b) □ objected to	by the Examiner.					
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the cor							
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892)		ummary (PTO-413)					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB, Paper No(s)/Mail Date)/Mail Date formal Patent Application (PTO-152) 					

1. Applicant has not complied with one or more conditions for receiving the benefit of an earlier filing date under 35 U.S.C. 120 as follows:

An application in which the benefits of an earlier application are desired must contain a specific reference to the prior application(s) in the first sentence of the specification of in an application data sheet (37 CFR 1.78(a)(2) and (a)(5)). The specific reference to any prior nonprovisional application must include the relationship (i.e., continuation, divisional, or continuation-in-part) between the applications except when the reference is to a prior application of a CPA assigned the same application number.

- 2. Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. 10/032, 983, filed on 12/28/2001.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bragg (3,948,626) in view of SOLVALtm reference A306. Bragg discloses a system for refueling aircraft substantially as claimed including a fuel scrubbing means that removes oxygen from liquid aircraft fuel 12, and a head space inerting means 2 but does not disclose volatile organic compound removing means. However, SOLVAL teaches another organic chemical transfer and usage system having a VOC removing means for the purpose of reducing air pollution by removing the pollutants from the vapors emitted

during fuel transfer. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the system of Bragg with a volatile organic compound removing means as, for example, taught by SOLVAL in order to reduce air pollution by removing the pollutants from the vapors emitted during fuel transfer.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Casimer Jacyna whose telephone number is 703-308-1508. The examiner can normally be reached on Tue. thru Thu. 9AM-8PM, Fri. 7AM-1PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on 703-308-2580. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0861.

J. Casimer Jacyna Primary Examiner Art Unit 3751

JCJ February 18, 2004